Integrated Structural Biology

Current Expensive Instruments 2022

Unit	Cost of acquisition (kSEK)	Year of purchase	Depreciation end year	Annual depreciation (kSEK)	*Current Expensive Instruments*	Depreciation 2021	Depreciation 2022	Depreciation 2023	Depreciation 2024	Depreciation 2025	Depreciation 2026
Swedish NMR Centre Umeå	14 000	2012	2022	1 273	850MHz magnet	1 400	1 400				
Swedish NMR Centre Umeå	5 000	2012	2022	455	console, probes and sample changer 850MHz	500	500				
Swedish NMR Centre Umeå	2 700	2020	2023	675	Probe 0.7 MAS 850MHz	900	900	900			
Swedish NMR Centre Umeå	7 500	1997	2007	682	600MHz magnet						
Swedish NMR Centre Umeå	5 100	2012	2022	464	console, probe, sample changer 600MHz	150	150				
Swedish NMR Centre Umeå	3 600	2021	2026	600	Cryo-MAS probe 600MHz		800	800	800	800	800
Swedish NMR Centre Umeå	5 000	1989	1999	455	500 MHz magnet						
Swedish NMR Centre Umeå	3 700	2012	2022	336	Console, 4MAS & WL probes 500MHz	370	370				
Swedish NMR Centre Umeå	4 000	1997	2007	364	400MHz magnet, console and sample chnager	250	250				
Swedish NMR centre Gothenburg	40 000	2004	2014	3 636	900 MHz magnet						
Swedish NMR centre Gothenburg	5 000	2020	2030	455	900 MHz installation	500	500	500	500	500	500
Swedish NMR centre Gothenburg	5 000	2014	2019	833	Probe, console 900MHz						
Swedish NMR centre Gothenburg	2 500	2017	2021	500	3mm cryoprobe 900MHz	500					
Swedish NMR centre Gothenburg	15 000	2001	2011	1 364	800#1 magnet						
Swedish NMR centre Gothenburg	7 000	2014	2019	1 167	Probe, console, sample changer 800#1						
Swedish NMR centre Gothenburg	15 000	1999	2009	1 364	800#2 magnet						
Swedish NMR centre Gothenburg	5 000	2013	2018	833	Probe, console, sample changer 800#2						
Swedish NMR centre Gothenburg	10 000	2011	2021	909	700 magnet						
Swedish NMR centre Gothenburg	5 000	2011	2021	455	Probe, console, sample changer 700						
Swedish NMR centre Gothenburg	7 500	1996	2006	682	600#2 magnet						
Swedish NMR centre Gothenburg	9 000	2022	2027	1 500	Probe, console, sample changer 600#2	0	450	1 800	1 800	1 800	1 800
Swedish NMR centre Gothenburg	7 500	1999	2009	682	600#1 magnet						
Swedish NMR centre Gothenburg	5 000	2017	2021	1 000	Probe, console 600#1						
Swedish NMR centre Gothenburg	7 500	2001	2011	682	600B magnet						
Swedish NMR centre Gothenburg	3 000	2009	2019	273	Probe, console, sample changer 600B						
Swedish NMR centre Gothenburg	18 000	2020	2030	1 636	400 MHz DNP magnet	1 800	1 800	1 800	1 800	1 800	1 800
Swedish NMR centre Gothenburg	2 700	2018	2025	338	Helium recovery and liquefication system	500	500	500	500	500	
Structural Proteomics	4 000	2012	2017	667	Orbitrap Q Exactive Plus MS						
Structural Proteomics	8 000	2021	2025	1 600	Orbitrap Eclipse MS	800	800	800	800	800	
Structural Proteomics	5 700	2021	2025	1 140	TimsTOF MS	342	342	342	342	342	

Sum Depreciation current instruments	**8 012**	**8 762**	**7 442**	**6 542**	**6 542**	**4 900**

New Instruments

Unit	Cost of acquisition (kSEK)	Year of purchase	Depreciation end year	Annual depreciation (kSEK)	*New Instruments (5 year perspective)*	Depreciation 2021	Depreciation 2022	Depreciation 2023	Depreciation 2024	Depreciation 2025	Depreciation 2026
Swedish NMR Centre Umeå	8 000	2023	2028	1 333	Console and probe for 850MHz	0	0	1 333	1 333	1 333	1 333

Sum Depreciation New Instruments	**0**	**0**	**1 333**	**1 333**	**1 333**	**1 333**
Cumulative cost of acquisition	**0**	**0**	**6 665**	**6 665**	**6 665**	**6 665**
Total Depreciation for Platform	***8 012***	***8 762***	***8 775***	***7 875***	***7 875***	***6 233***